Index of Claims



Application/Control No.

09/828,010

Examiner

Shefali D. Patel

Applicant(s)/Patent under Reexamination

PATTON ET AL.

Art Unit

2621

| √ | Rejected | | | | | |
|--------------|----------|--|--|--|--|--|
| - | Allowed | | | | | |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| 2 | Non-Elected | | | | |
|---|--------------|--|--|--|--|
| _ | Interference | | | | |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cli | Claim | | | Date | | | | | | | | | |
|-------------|----------------|---------------------|--|--|--|--|--|--|--|-----------------|--|--|--|
| Final | 3 Original | 5/10/05 | | | | | | | | | | | |
| 1 | 0 | = | | | | | | | | | | | |
| | 2 | _ | | | | | | | | | | | |
| 2 | 3 | = ! | | | 1 | 1 | | | | | | | |
| - | 4 | | | | | ī | | | | П | | | |
| 3 | 5 | = | | \vdash | | \vdash | - | \vdash | \vdash | Н | | | |
| 1 | | = | - | | ├─ | | | ┢ | \vdash | Н | | | |
| 4 5 | 6 7 | - | _ | | ⊢ | | _ | - | _ | Н | | | |
| 12 | | = | <u> </u> | | <u> </u> | <u> </u> | _ | <u> </u> | Ļ. | Ш | | | |
| 7 | 8 | = | <u> </u> | | _ | L | _ | _ | <u>L</u> | Ш | | | |
| | 9 | = | | _ | | | | | | Ш | | | |
| 8 | 10 | = | | | | | | | | | | | |
| 9 | 11 | = | LŪ | L | L | L¯ | L | L | L^{-} | LΊ | | | |
| 10 | 12 | = | | | | | | | | П | | | |
| | 11 12 13 | _ | | \vdash | T | | | T | Г | Н | | | |
| | 14 | | ╁─ | | \vdash | | | | | Н | | | |
| - | 14 15 16 | \vdash | \vdash | \vdash | \vdash | - | | - | - | \vdash | | | |
| - | 10 | \vdash | \vdash | \vdash | \vdash | - | \vdash | \vdash | \vdash | \vdash | | | |
| | 10 | _ | | | ⊢ | | | - | ⊢ | Н | | | |
| <u> </u> | 17 | <u> </u> | \vdash | _ | <u> </u> | | _ | <u> </u> | <u> </u> | Ш | | | |
| | 18 | | _ | | | | | | | Ш | | | |
| | 19 | | | | | | | | | | | | |
| | 20 | | | | Γ | | | | | | | | |
| | 21 | | Г | | <u> </u> | | | | | П | | | |
| | | | | - | | Т | | - | | Н | | | |
| | 22 23 24 | | - | _ | _ | - | \vdash | | | Н | | | |
| - | 24 | - | \vdash | - | - | ├ | ⊢ | | | Н | | | |
| | 24 | | | | | ⊢ | ├ | | | Н | | | |
| | 25 26 | | _ | _ | | <u> </u> | <u> </u> | | | Ш | | | |
| | 26 | | | | | <u> </u> | | | | \sqcup | | | |
| | 27 28 | | | | | | | | | Ш | | | |
| | 28 | | | | | | | | | | | | |
| | 29 | | • | | | | | | | | | | |
| | 30 | | | | | | | | | П | | | |
| | 31 | П | | | | _ | | | _ | | | | |
| — | 32 | Н | | | Н | \vdash | | | <u> </u> | \vdash | | | |
| | 33 | Н | \vdash | _ | \vdash | - | \vdash | \vdash | - | $\vdash\dashv$ | | | |
| - | 33 | Н | | | | \vdash | <u> </u> | | <u> </u> | \vdash | | | |
| | 34 | H | \vdash | | \vdash | | <u> </u> | | _ | Н | | | |
| <u></u> | 35 | | | | \vdash | <u> </u> | <u> </u> | <u> </u> | _ | | | | |
| | 36 | | | | | | L_ | <u> </u> | | Ш | | | |
| | 37 | | | | | | | L | | | | | |
| L | 38 | | | | | | | L | | | | | |
| | 39 | | | | | | | | | | | | |
| | 40 | П | | | | $\overline{}$ | \Box | | | П | | | |
| | 41 | Н | | | | | _ | \vdash | \vdash | \dashv | | | |
| | 42 | \vdash | \dashv | | \vdash | \vdash | | \vdash | Η- | \vdash | | | |
| \vdash | | \vdash | | | \vdash | | _ | \vdash | \vdash | $\vdash \vdash$ | | | |
| <u> </u> | 43 | $\vdash \vdash$ | \square | | Н | - | _ | <u> </u> | ш | Щ | | | |
| | 44 | \square | | | \vdash | <u> </u> | | L | Щ | Ш | | | |
| | 45 | | | | | | | | L | Ш | | | |
| | 46 | $oxed{oxed}$ | | | | | | | | | | | |
| | 47 | | | | | | | | | | | | |
| | 48 | П | | | | | | П | | П | | | |
| | 49 | \vdash | | | _ | | \vdash | Т | - | \dashv | | | |
| \vdash | 50 | \vdash | | | | | | Η- | | \dashv | | | |
| Щ | 30 | $oldsymbol{\sqcup}$ | | | | | | Ш | | لــــا | | | |

| Cla | im_ | <u> </u> | | | | Date | | | | |
|----------|----------|----------|--|--|--|--|----------|----------|--------------|----------|
| -0.0 | 1 | - | Г | Г | ı i | | <u> </u> | Г— | Г | Г |
| Final | Original | | | | | | | | | |
| | 51 52 | | - | \vdash | - | | | - | _ | - |
| | 52 | | | | Г | | | | | |
| | 53 | | | \vdash | - | | _ | | ┢ | ┢ |
| | 54 | _ | _ | | | - | _ | \vdash | ┢ | H |
| — | 54 55 | _ | _ | | \vdash | | - | - | ┢ | - |
| | 56 | _ | ┢ | | \vdash | \vdash | | - | ┢ | \vdash |
| | 57 | | 1 | - | - | \vdash | | - | ┢ | ┝ |
| | 58 | | \vdash | ┢ | _ | \vdash | | _ | - | ┢ |
| | 59 | | \vdash | - | ┢ | \vdash | - | | H | H |
| | 59 60 | - | | ├─ | _ | | | | \vdash | ┢ |
| <u> </u> | 61 | | ┢ | \vdash | \vdash | | \vdash | \vdash | | ┝ |
| | 62 | _ | | - | ┢ | \vdash | H | | - | |
| | 63 | | _ | | - | ┢ | H | | - | |
| | 64 | | | \vdash | | \vdash | \vdash | | \vdash | \vdash |
| | 64 65 | | | | \vdash | \vdash | \vdash | | \vdash | \vdash |
| | 66 | | | | | - | \vdash | _ | <u> </u> | |
| | 67 | _ | | | | | ┝ | \vdash | | |
| - | 68 | ┢ | - | \vdash | <u> </u> | \vdash | \vdash | | \vdash | _ |
| | 69 | - | - | ┢ | | - | ┢ | - | \vdash | |
| | 70 | | | - | - | _ | ┢ | ├ | - | |
| | 71 | ┢ | - | \vdash | _ | | \vdash | | - | |
| - | 72 | ┢ | - | | | | | - | \vdash | - |
| | 72 73 | \vdash | - | _ | _ | | _ | | | |
| | 74 | - | - | | - | - | _ | ┝ | | |
| | 75 | _ | - | - | \vdash | \vdash | \vdash | - | | _ |
| | 76 | - | - | | \vdash | \vdash | \vdash | ┢┈ | | - |
| | 77 | \vdash | \vdash | _ | \vdash | \vdash | \vdash | | | _ |
| | 78 | \vdash | | _ | | | _ | \vdash | | |
| | 78 79 | <u> </u> | | | | | \vdash | \vdash | \vdash | |
| | 80 | \vdash | | | | | | - | \vdash | |
| | 81 | | | ┢ | | H | | Н | - | |
| | 82 | \vdash | - | - | \vdash | | | Н | \vdash | _ |
| | 83 | | | | | | | | | \vdash |
| | 84 | | \vdash | | | T | | | | _ |
| | 85 | | - | \vdash | | | | | | _ |
| | 86 | | | <u> </u> | \vdash | | Г | | | - |
| | 87 | | | | Т | | Т | | | |
| | 88 | П | | | | | | | | |
| | 89 | | | | | | | | П | |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | | | |
| | 92 | | | Г | | П | | Т | | |
| | 93 | | | | | | | | | |
| | 94 | П | Т | | | П | | | | |
| | 95 | | | П | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | | | | | | |
| | 98 | | | | | | \Box | | | |
| | 99 | | | | | | | | | |
| - | _ | - | _ | - | $\overline{}$ | - | - | _ | - | _ |

100

| Cli | Date | | | | | | | | | |
|-------|---|--------------|----------|--------------------------------|----------------|----------|--|--|--------------------------------|-----------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | | - | ┝ | - | _ | | - | - | \vdash | - |
| | 101 102 | | | \vdash | _ | | H | ┢ | 一 | 一 |
| | 103 | | | T | 1 | | \vdash | | | |
| | 103 104 105 | | | | ┢ | | | | | - |
| | 105 | Г | | | T | | | | | T |
| | 106 | Γ | | | | | | Г | Г | |
| | 107 | | | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 | | | | | | | | | |
| | 110 | | | | | | | | | |
| | 111 112 113 | | L | L | | | | | | |
| | 112 | L. | <u> </u> | _ | | <u> </u> | _ | | ـــــا | <u> </u> |
| | 113 | _ | L | _ | | _ | <u> </u> | L. | | |
| | 114 115 | <u> </u> | | L- | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 115 | ⊢ | \vdash | ⊢- | _ | <u> </u> | <u> </u> | | | <u> </u> |
| | 116 117 | | | | ļ | <u> </u> | <u> </u> | _ | <u> </u> | _ |
| | 117 | _ | | _ | <u> </u> | | _ | | L | |
| | 118 | <u> </u> | | _ | | <u> </u> | <u> </u> | _ | <u> </u> | Ш |
| | 119 | ⊢ | ├ | - | <u> </u> | <u> </u> | | - | _ | |
| | 120 | _ | | - | | | | | _ | |
| | 122 | \vdash | | \vdash | ⊢ | | ├ | - | - | H |
| | 123 | ┝ | - | 1 | ┢ | \vdash | ┢ | - | - | |
| | 124 | \vdash | | \vdash | \vdash | - | ├─ | | ┢ | |
| | 125 | \vdash | | | | ┢ | ┝ | | \vdash | |
| | 126 | \vdash | | | | \vdash | | - | ┢ | |
| | 127 | | \vdash | _ | | | | \vdash | - | |
| | 128 | | _ | | | | | - | _ | - |
| | 129 | | | | | | | | | |
| | 130 | | Г | | | | | | | - |
| | 131 | | | П | | | | | | |
| | 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 | | | | | | | | | |
| | 133 | | 匚 | | | | | | | |
| | 134 | | 匚 | $oxedsymbol{oxedsymbol{oxed}}$ | | | | | | |
| | 135 136 | _ | _ | L | L | | | | $oxedsymbol{oxedsymbol{oxed}}$ | |
| | 136 | $oxed{oxed}$ | _ | L | _ | | | | _ | |
| | 137 | <u> </u> | _ | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | |
| | 138 139 | <u> </u> | | <u> </u> | <u> </u> | | <u> </u> | \vdash | <u> </u> | \square |
| | 139 | - | <u> </u> | _ | <u> </u> | _ | <u> </u> | Ш | <u> </u> | |
| | 140 | \vdash | <u> </u> | <u> </u> | \vdash | _ | | \vdash | \vdash | <u> </u> |
| | 141 | | - | - | \vdash | <u> </u> | | Ь. | \vdash | \vdash |
| | 142 | \vdash | - | - | \vdash | _ | <u> </u> | | - - | \vdash |
| | 143 144 | - | \vdash | \vdash | | \vdash | \vdash | \vdash | | \vdash |
| | 145 | | - | \vdash | \vdash | - | | \vdash | \vdash | - |
| | 146 | | \vdash | ┢ | \vdash | H | | | \vdash | \vdash |
| | 147 | | Н | | | | \vdash | <u> </u> | - | \vdash |
| | 148 | | | - | \vdash | - | \vdash | - | \vdash | \vdash |
| | 149 | \vdash | Н | | \vdash | | | \vdash | \vdash | \vdash |
| | 150 | | _ | | \vdash | - | - | H | \vdash | \vdash |
| | | | | | L | | | | | . 1 |